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Patent

42P16446X

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Joshua D. Posamentier

Serial No. 10/643,653

Filed: August 19, 2003

For: TEMPERATURE COMPENSATION CIRCUIT TO MAINTAIN RATIO OF MONITOR PHOTODIODE CURRENT TO FIBER COUPLED LIGHT IN A LASER

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Examiner: Van Roy, Tod Thomas

Art Unit: 2828

Not ENach an 2/27/07

RESPONSE AND AMENDMENT UNDER 37 C.F.R. §§ 1.116AND 1.121

Sir:

In response to the Final Office Action mailed January 11, 2007, the Applicant submits the following Amendment and Remarks. Claim Amendments begin on page 2 of this paper. Remarks begin on page 5 of this paper. Applicant respectfully requests that the Examiner reconsider the application.

It is not believed that extensions of time are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. §1.136(a). Any fees required therefore are hereby authorized to be charged to Deposit Account No. 02-2666. Please credit any overpayment to the same deposit account.

Kindly enter the following Amendment and consider the following Remarks.

42P16446X Serial No. 10/643,653

Examiner: Van Roy, Tod Thomas Art Unit: 2828